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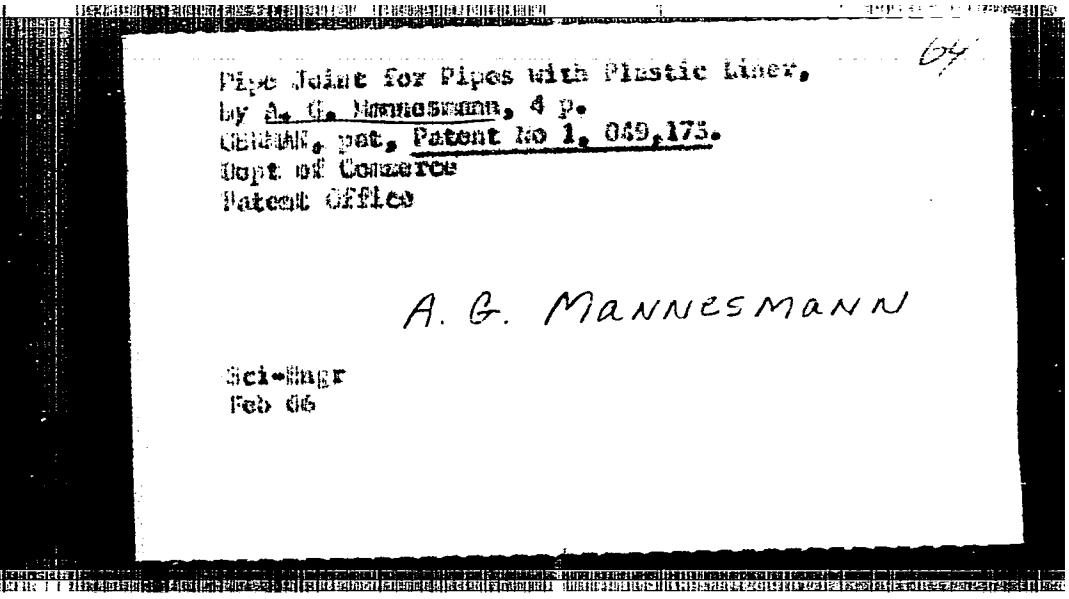

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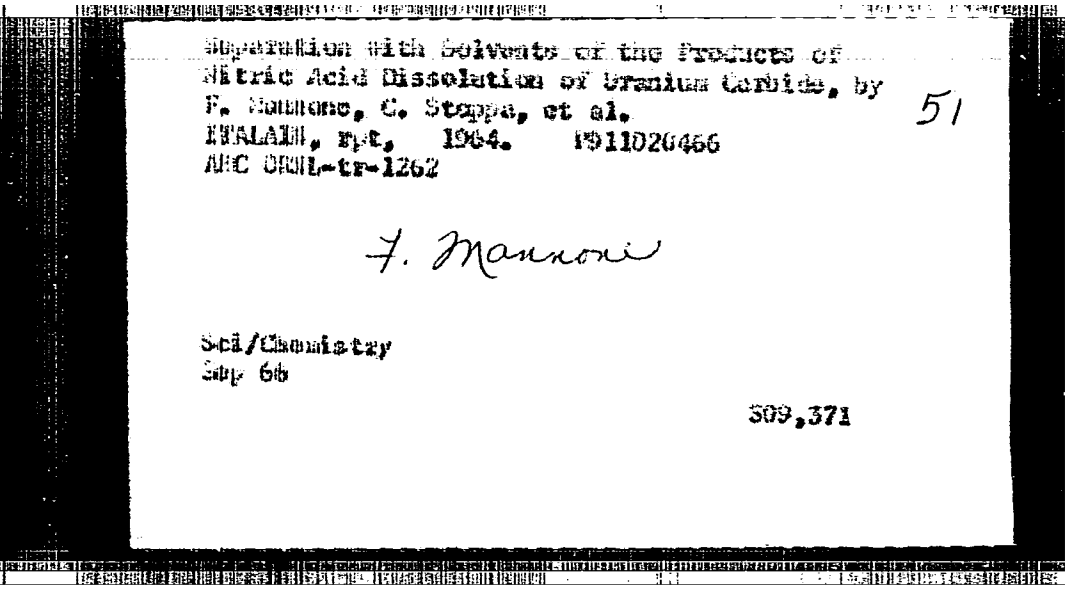

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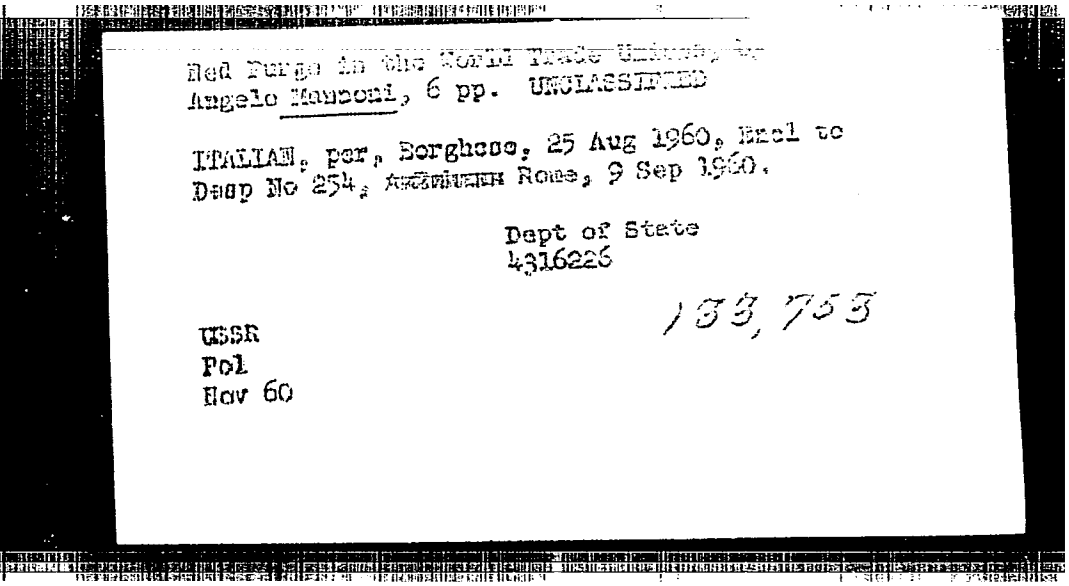

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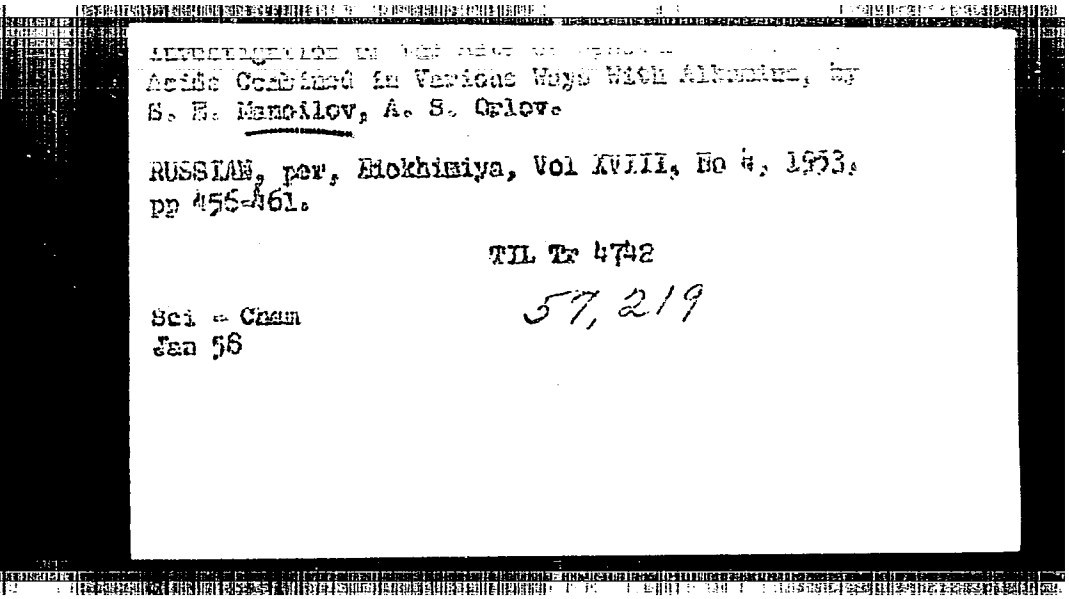

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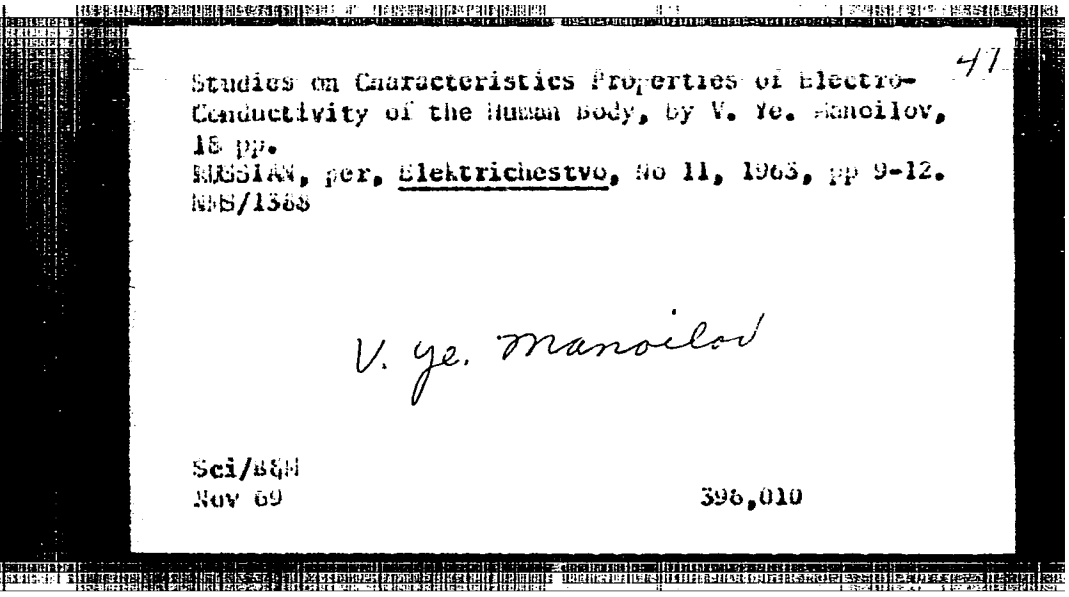

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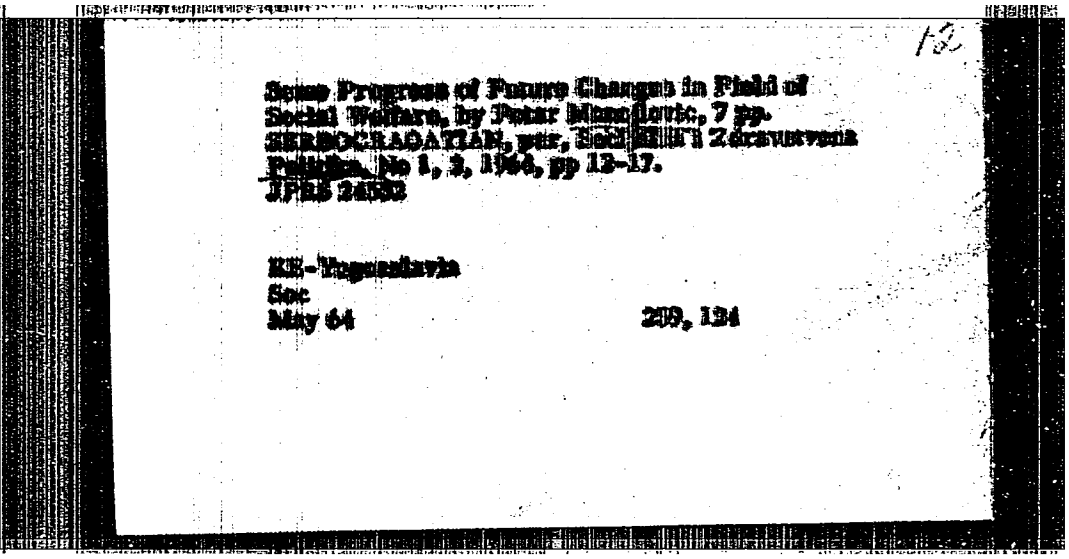

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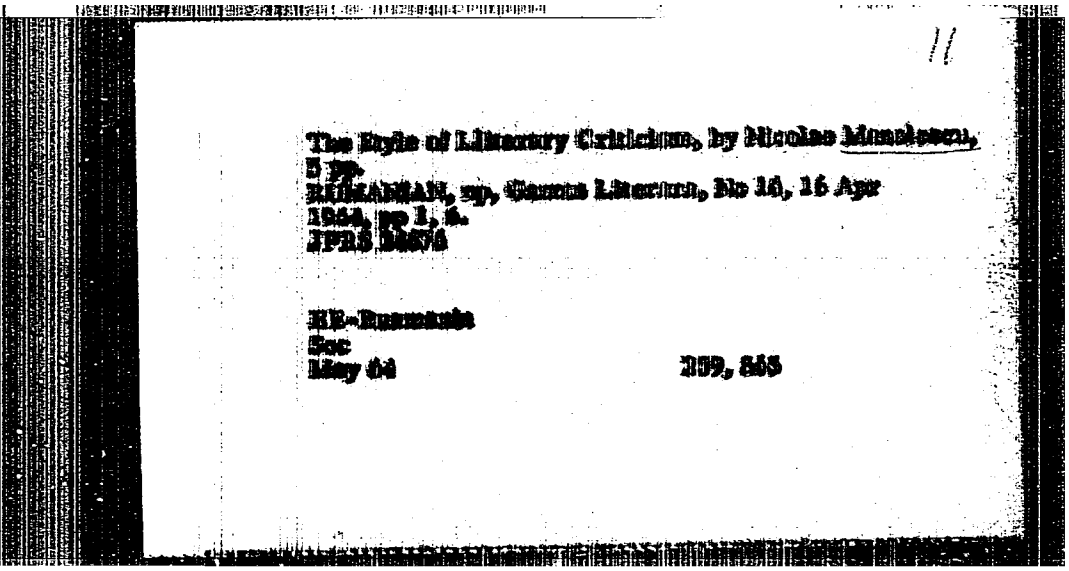

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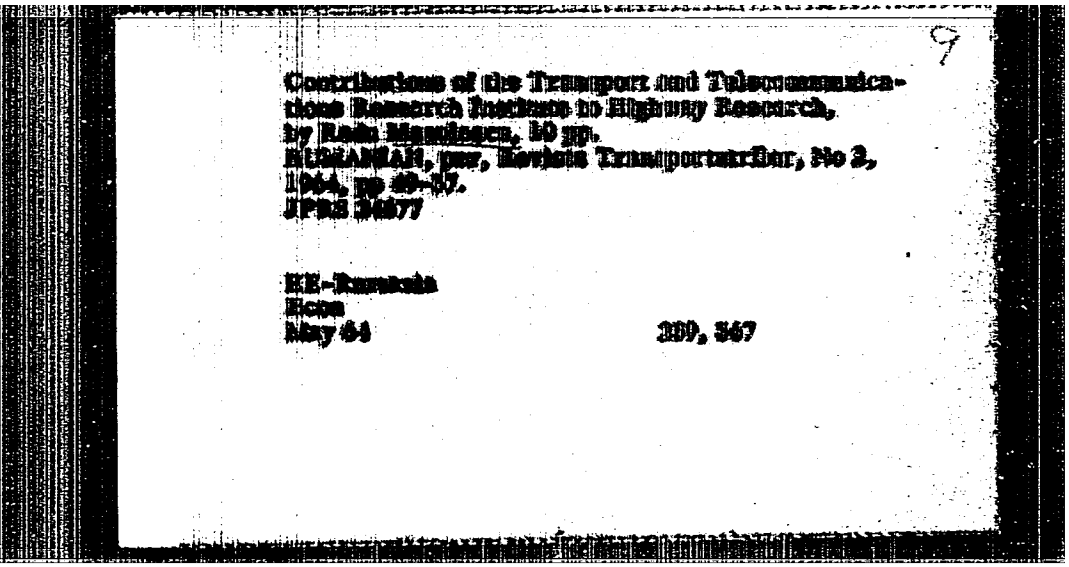

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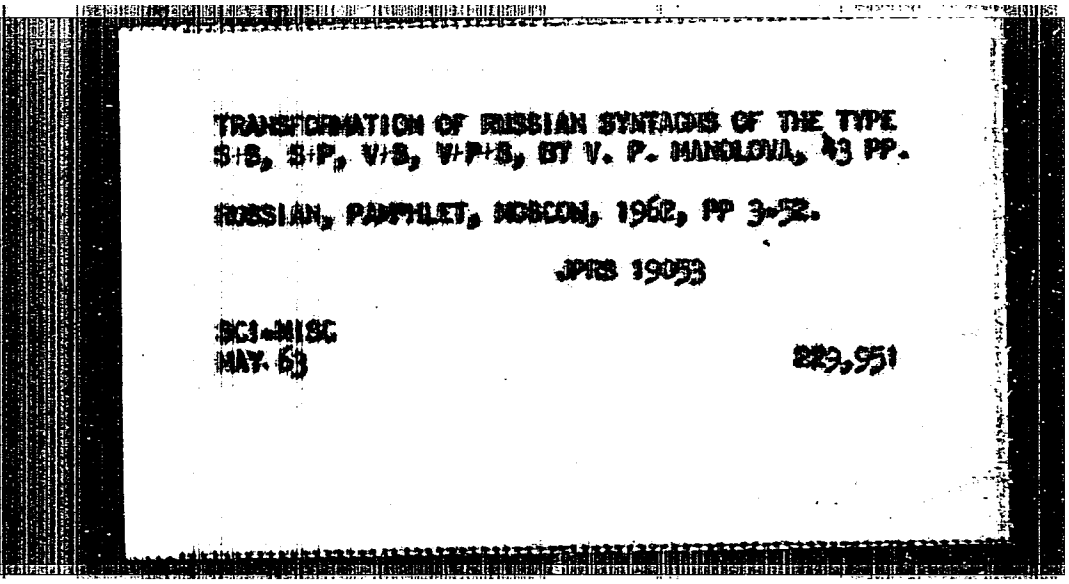

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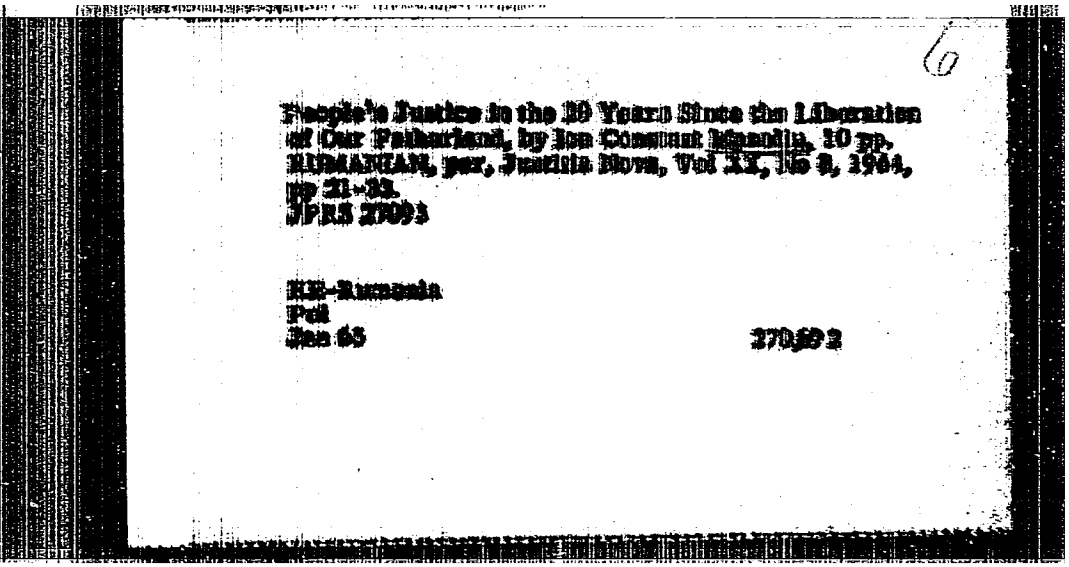

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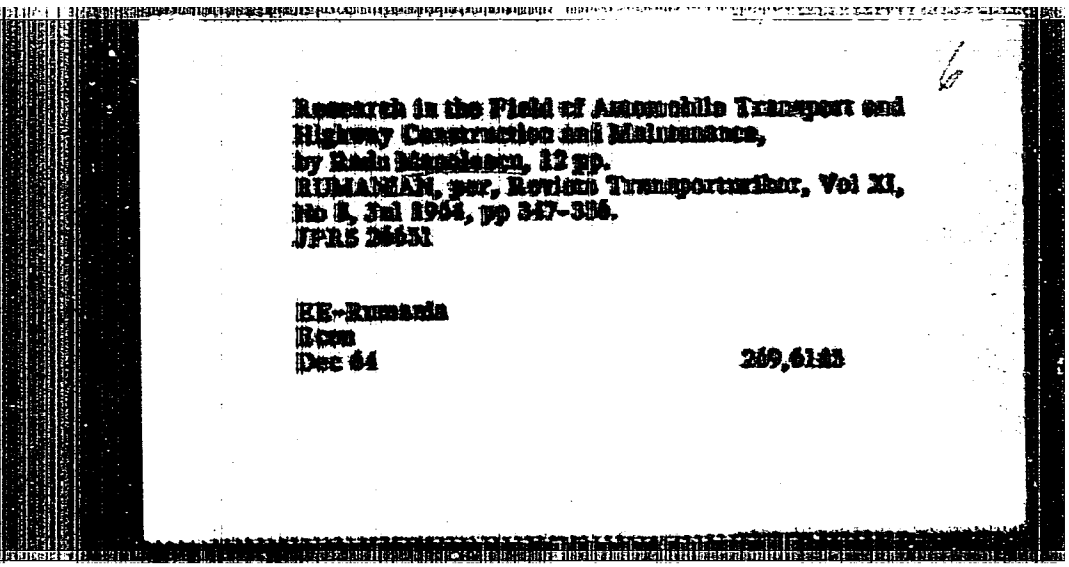

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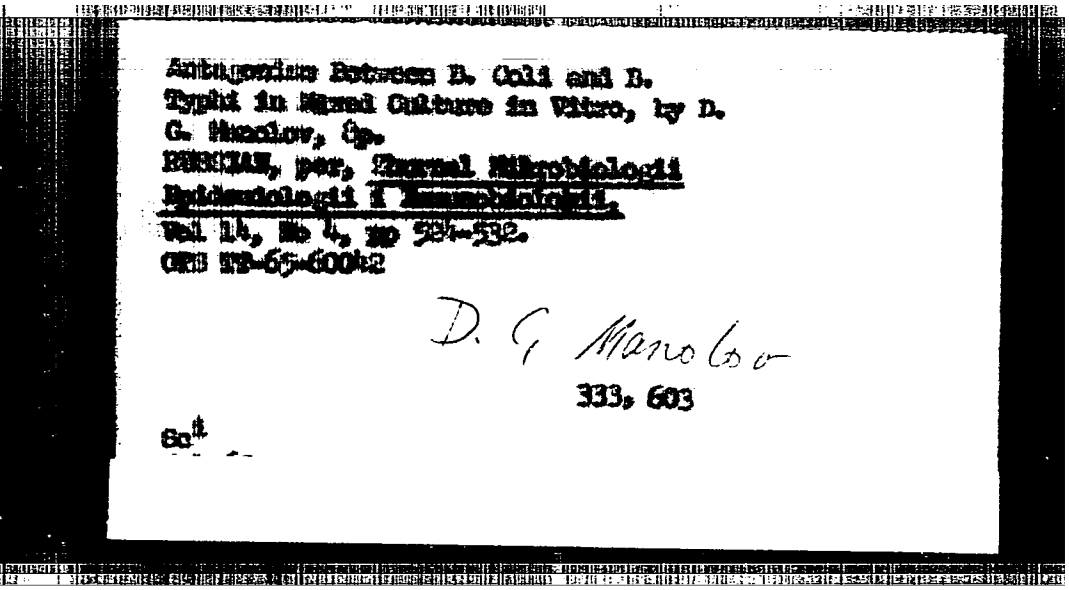

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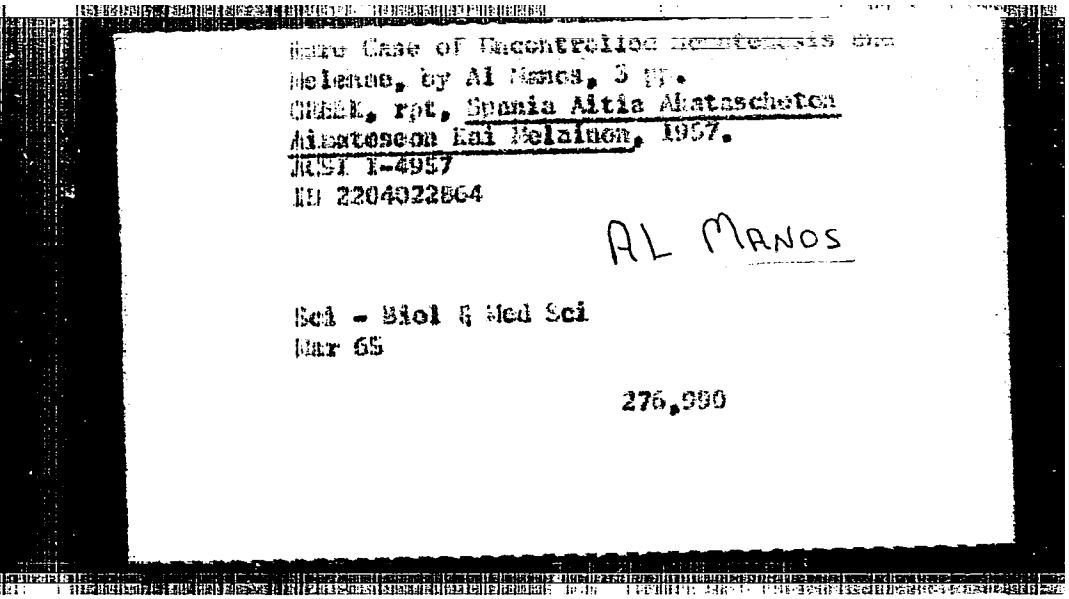

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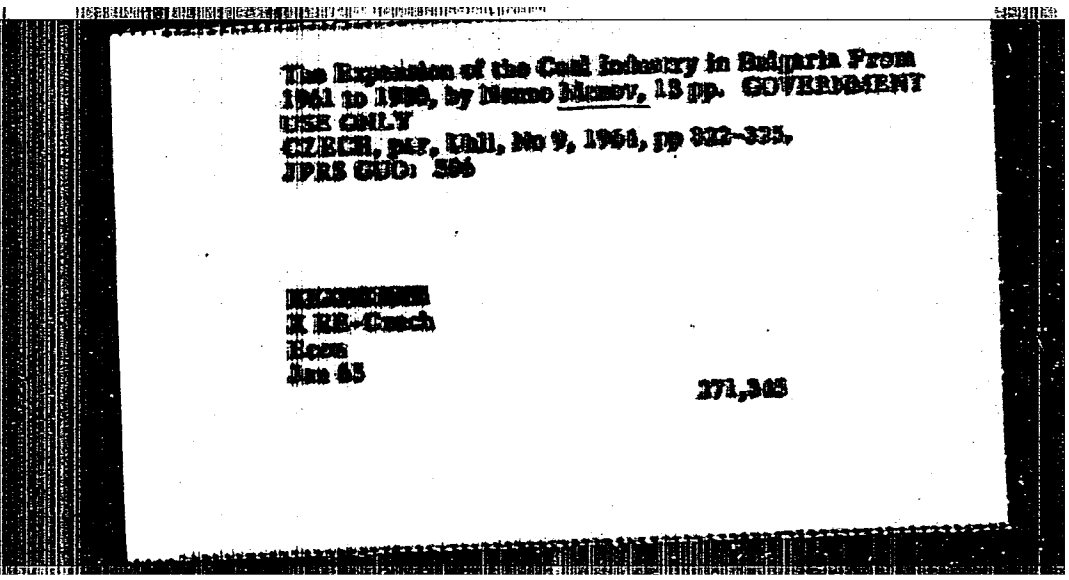

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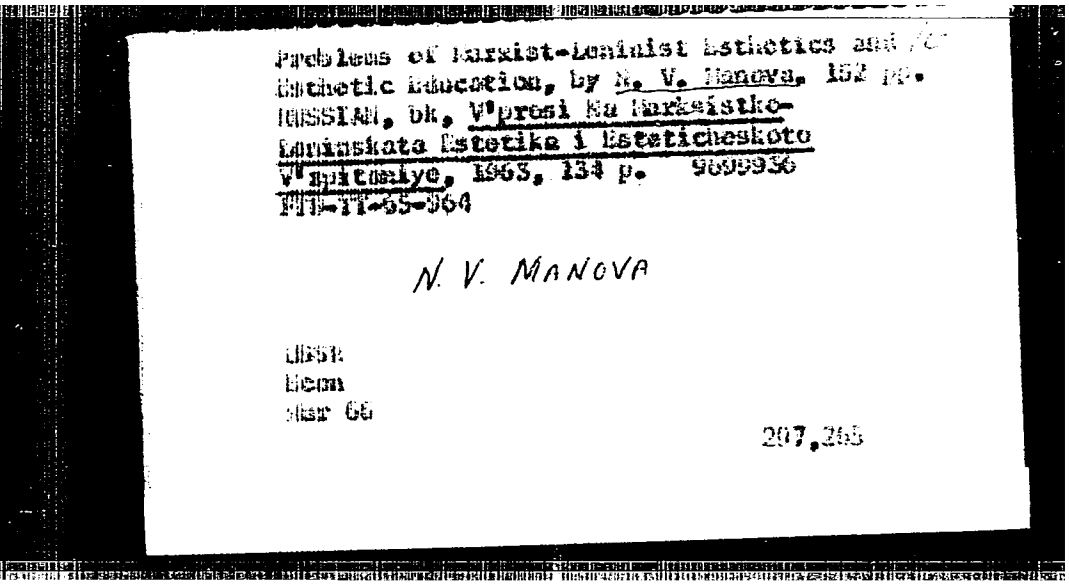

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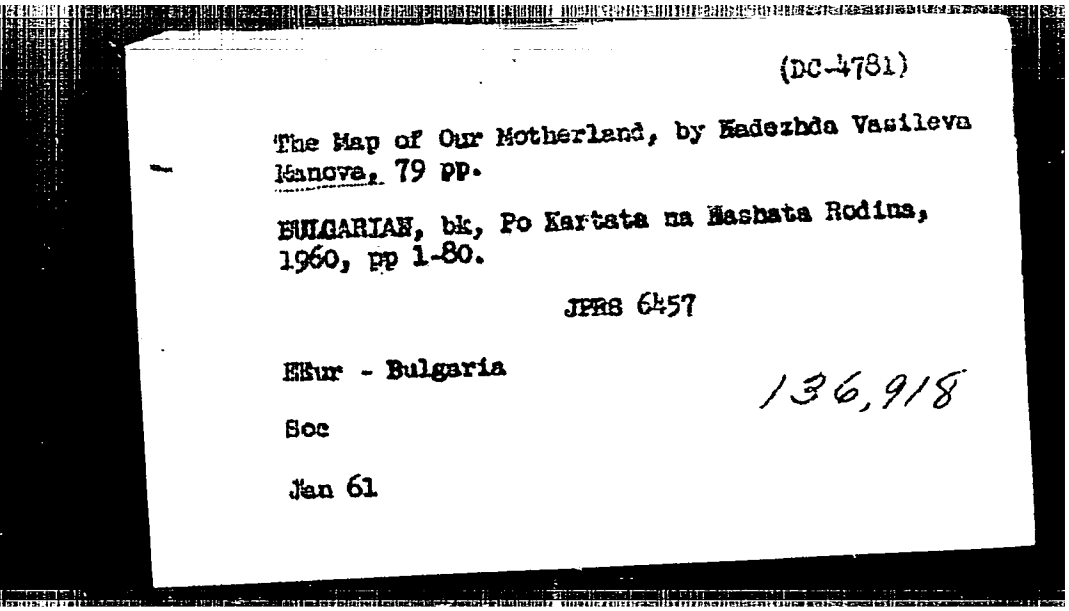

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DESCRIPTORS: *Reactor fuels, *Uranium compounds, *Carbides, Forging, Sintering, Extrusion, Radiation effects.

(See also EURAEC-477)

(Nuclear Physics--Nuclear Engineering, TT, v. 10, no. 12)

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Trans. of a rept. from Commissariat a l'Energie Atomique, Paris (France) n. d.

DESCRIPTORS: *Reactor fuels, *Uranium compounds, *Carbides, Forging, Sintering, Extrusion, Radiation effects.

(See also EURAEC-71)

(Nuclear Physics--Nuclear Engineering, TT, v. 10, no. 12)

63-23320

I. Mansard, B.
II. Rousset, P.
III. FURAEC-125
IV. European Atomic Energy Community, Brussels (Belgium)

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Mansard, B. and Rousset, P.
STUDY OF URANIUM [MONO]CARBIDE [SHAPING] AND IRRADIATION [AND] EXTRUSION SINTERING OF MIXTURES OF URANIUM-GRAPHITE POWDERS.
Quarterly rept. no. 6 (with appendix) 1 Apr-30 Jun 62. [1963] 50p
Contract 012-60-5 RDF (3748)
Order from OTS, SLA, or ETC $4.60 EURAEC-387

Trans. of a rept. from Commissariat à l'Énergie Atomique, Paris (France) 2 Jul 62.

DESCRIPTORS: *Reactor fuels, *Uranium compounds, Carbides, Forging, Sintering, Extrusion, Radiation effects, Mixtures, Graphite, Powder metallurgy.

The study was mainly devoted to the search for the optimum extrusion conditions: the reduction of the extrusion ratio from 20 to 8, the modification of the profile of the drawing frame and of the shape of the ex-
(Nuclear Physics--Nuclear Engineering, TT, v. 11, no. 1) (over)

TT-63-15896

I. Mansard, B.
II. Rousset, P.
III. Title: Extrusion ...
IV. EURAEC-387
V. European Atomic Energy Community, Brussels (Belgium)

[redacted]

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Mansard, B. and Rousset, P.
STUDY OF URANIUM MONOCARBIDE [SHAPING] AND IRRADIATION [AND] EXTRUSION SINTERING OF POWDERED URANIUM-GRAPHITE MIXTURES.
Quarterly rept. no. 5 (with appendix) 1 Jan-31 Mar 62. [1963] 45p 12refs
Contract 012-60-5 RDF (3748)
Order from CTS, SLA, or ETC $4.60 EURAEC-325

Trans. of a rept. from Commissariat à l'Énergie Atomique, Paris (France) 20 Apr 62.

DESCRIPTORS: *Reactor fuels, *Uranium compounds, *Carbides, Forging, Sintering, Extrusion, Radiation effects, Mixtures, Graphite, Powder metallurgy

Studies were carried out on extruded U-UC density evolution after heat treatment without stress. The first rod of natural uranium monocarbide with 4.6% of
(Nuclear Physics--Nuclear Engineering, TT, v. 11, no. 2) (over)

TT-63-15828

I. Mansard, B.
II. Rousset, P.
III. Title: Extrusion ...
IV. EURAEC-325
V. European Atomic Energy Community, Brussels (Belgium)

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Navigation and Automation, by Mansfeld, 7 pp. UNCL

GERMAN, per, Nachrichtentechnik, No 11, 1959, pp 525, 526.

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Mar 61

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